

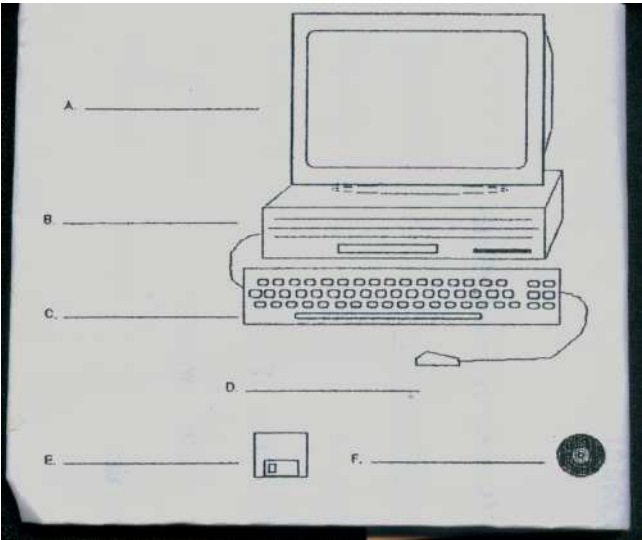
**FIVE RIVERS SECONDARY SCHOOL**  
**INFORMATION TECHNOLOGY**  
**END OF TERM EXAMS – JAN – MAR 2007**

**REMEDIAL**

**TIME: 1 ½ hrs**  
**ATTEMPT ALL QUESTIONS.**

**PLEASE ENTER YOUR NAME AND CLASS ON THE PAPER.**  
**SECTION A**

**1. Identify and Label the different parts of the Computer.**



A.....

B .....

C .....

D .....

E .....

F .....

**2. SHORT ANSWER QUESTIONS**

**Use the words in the box to answer the questions below.**

Faster	Dot-matrix	uses a print head and inked ribbon	
Inkjet	Line	Laser	Quieter
produce better quality print			

1. Name two (2) impact printers.
- .....
2. Name two (2) non-impact printers.
- .....
- .....
3. Explain the difference between and impact printer and a non-impact printer.
- .....
- .....
4. List three (3) qualities of a non-impact printer.
- .....

5. Give an advantage and a disadvantage of using an inkjet printer over a dot-matrix printer.
- .....
- .....
- .....

Section B

2. Draw a line to match the COMPUTERS to their CHARACTERISTICS.

COMPUTER	CHARACTERISTICS
Minicomputer	single User
Laptop	supports hundred of users
Mainframe	portable computer
Personal Computers	multiple Users

3. Use the words listed and Write the meaning for the following Acronyms.

Compact Disc	Personal Computer	Control Unit
Central Processing Unit	Digital Versatile Disk	Arithmetic Logic Unit

- (a) DVD .....
- (b) CD .....
- (c) CPU .....
- (d) PC .....
- (e) ALU .....
- (f) CU .....

4. Fill in the blanks using the word listed below

Hardcopy Pixels A dot-Matrix printer	Softcopy Cathode Ray Tube	Hardcopy Sharpness
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Output devices produce either .....output

or.....output. .... is an

example of an output device that produces.....output.

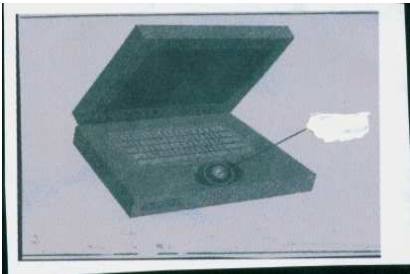
.....is the commonest type of display

screen. The number of ..... determines its resolution. Resolution is

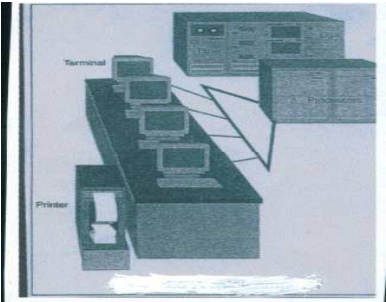
a measure of the .....of the image.

5. Identify and Label the types of computer and printers shown below.

Laser	Minicomputer	Inkjet
Personal Computer	Palmtop	Laptop



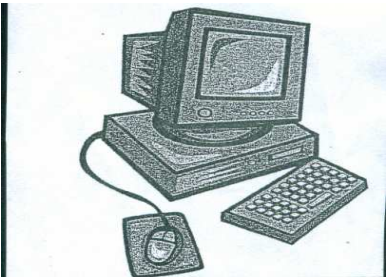
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**Section C - Multiple Choices****Circle the letter that best answers the questions given below.**

1. Which of the following is not an output device?
  - a. Microphone;
  - b. Speaker;
  - c. Printer;
  - d. VDU.
2. Which printer is an impact printer?
  - a. Laser printer;
  - b. Inkjet printer;
  - c. Line printer;
  - d. Thermal printer.
3. A video display adapter is also called a:
  - a. Circuit board;
  - b. Cathode Ray Tube;
  - c. Flat Panel monitor;
  - d. Video graphics card.
4. The quality of sound does not depend on:
  - a. The size of the speakers;
  - b. The audio card;
  - c. The video graphics card;
  - d. The type of system.
5. Flat panel display screens are found in:
  - a. Desktop computers;
  - b. Televisions;
  - c. Portable computers;
  - d. All of the above.
6. Which impact printer is becoming obsolete?
  - a. Inkjet printer;
  - b. Laser printer;
  - c. Dot-matrix printer;
  - d. Line printer.
7. Which type of substance used in Flat panel screens are seen as a replacement for Cathode Ray Tube?
  - a. Gas plasma display;
  - b. Electroluminescent display;
  - c. Liquid Crystal display;
  - d. Resoultion.
8. The devices studied under softcopy output devices are?
  - a. Printers and Plotters;
  - b. CRT, Flat-panel Monitors, Video Graphics and Audio Cards;
  - c. VDU, Gas-Plasma and Electroluminescent;
  - d. Impact and non-impact printer.
9. Printers can be divided into two types. They are:
  - a. Impact and Non-impact;
  - b. Resolution and picture elements;
  - c. Softcopy and Hardcopy;
  - d. Video and Audio Cards.
10. There are two (2) types of resolution. Identify them?
  - a. VDU and CRTs;
  - b. Black and White;
  - c. High and Low;
  - d. None of the above.